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THE UNITED STATES TRANSMITTAL LETTER DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY CKET NUMBER BRV.10039

U.S. APPLICATION N	a (V	pnows,	see 27	CFR ₆ 1.5
U.S. APPLICATION N Unassigned	J/	コン	40	11

INTERNATIONAL AP	PLICATION NO.

CONCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371	Unassigned 10/534611				
INTERNATIONAL APPLICATION NO. PCT/FR2003/050126	INTERNATIONAL FILING DATE November 20, 2003	PRIORITY DATE CLAIMED November 21, 2002				
TITLE OF INVENTION Method of Preparation	of Monolithic Hydrated Aluminas, Amorp y Oxidation of Aluminium or of an Alumin	phous or Crystalline Aluminas, Aluminates and				
APPLICANT(S) FOR DO/EO/US Michel BEAU	<u> </u>					
		O/US) the following items and other information:				
1. This is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 371	1.				
2. This is a SECOND or SUBSEQUENT se	ubmission of items concerning a submissio	on under 35 U.S.C. 371.				
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))	·				
a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
b. has been communicated by	the International Bureau.					
c. is not required, as the applic	cation was filed in the United States Receiv	ring Office (RO/US).				
6. An English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).				
a. is attached hereto.	•	•				
b. has been previously submit	tted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
a. are attached hereto (requi	red only if not communicated by the Interna	ational Bureau).				
b. have been communicated	by the International Bureau.	•				
c. have not been made; how	rever, the time limit for making such amend	ments has NOT expired.				
d. have not been made and to	will not be made.					
8. An English language translation of the	ne amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary I	$\widetilde{\mathfrak{M}}$				
Items 11 to 20 below concern document(s	s) or information included:	ST				
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	¥				
12. An assignment document for recording	ng. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.						
14. An Application Data Sheet under 37	CFR 1.76.	with 37 CFR 3.28 and 3.31 is included. A 13ter.2 and 37 CFR 1.821- 1.825.				
15. A substitute specification.		ش ه				
16. A power of attorney and/or change of	f address letter.	2				
17. A computer-readable form of the seq	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.				
18. A second copy of the published Inter	national Application under 35 U.S.C. 154(d	1)(4).				
	ge translation of the international application	on under 35 U.S.C. 154(d)(4).				
20. Other items or information: Copy of I	nt. Pub. No. WO 2004/048270, PCT/IB/3	304, Unexecuted Dec., IPER, and ISR				

I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Label No. EV 613 033 366 US

Date of Deposit: 05/11/05

Jennie Snead

JC14 Rec'd PCT/PTO 11 MAY 2005

PTO-1390 (Rev. 02-2005) for use through 3/31/2007. OMB 0651-0021 ffice; U.S. DEPARTMENT OF COMMERCE nless it displays a valid OMB control number.

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	PLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
Unassigned	A 4 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9		BRV.10039			
The following fees have been submitted			0.1	CALCULATIONS	PTO USE ONLY	
21.			\$ 300.00			
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$400.00			
	TOTAL OF 21 2	22 and 23 =			\$ 900.00	
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)			
- 100 =	/50 :	=		x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$		
CLAIMS	NUM	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims		49 - 20 =	29	x \$ 50	\$ 1450.00	
Independent clai	ms	2 -3=		x \$200	\$	
	ENDENT CLAIM	(S) (if applicable)		+ \$360	\$	
		· / · · · · · · · · · · · · · · · · · ·	TOTAL OF ABOVE	CALCULATIONS =	\$	
Applicant cla	aims small entity	status. See 37 CFR	1.27. Fees above are reduc	ced by 1/2.		
SUBTOTAL =			\$ 2350.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 2350.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
			TOTAL F	EES ENCLOSED =	\$ 2350.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. A chec	ck in the amount	of \$	to cover the abo	ove fees is enclosed.		
b. Please charge my Deposit Account No. 50-3218 in the amount of \$ 2350.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-3218</u> . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:			a Strant			
Hutchison & Mason PLLC SIGNATURE		B. Grant				
		nt				
Raleigh, North Carolina 27612 Mary B. Grar (919) 829-9600 NAME						
32,176						
			ION NUMBER			

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